INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/19725

A. CLASSIFICATION OF SUBJECT MATTER				
IPC(7) : A61K 31/4741, 31/473 ; C07D 491/02, 491/12 US CL : 514/280, 287 ; 546/23, 48, 65				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/280, 287; 546/23, 48, 65				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) STN STRUCTURE SEARCH, FILE CAPLUS				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
X, P	PETTIT, G.R. et al.: Antineoplastic agents. Direct phosphorylation of Phenpanstatin and Pancratstatin. J. Nat. Prod., March 2004, Vol. 67, pages 322-327, especially compounds 2b, 3b-3d, 4a-4l, 5a-5c on page 322.			1-6
A	WO 02/50023 A2 (PETTIT, G. et al) 27 June 2002 (27.06.2002), compounds 8 and 13 on page 7.			1-6
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Further	documents are listed in the continuation of Box C.	Sec	e patent family annex.	
Special categories of cited documents:			er document published after the inter te and not in conflict with the applica	
"A" document defining the general state of the art which is not considered to be of particular relevance		principle or theory underlying the invention		
earlier application or patent published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"X" document of particular relevance; the considered novel or cannot be conside when the document is taken alone		
		co	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"O" documen	document referring to an oral disclosure, use, exhibition or other means			
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family		
Date of the actual completion of the international search 06 December 2004 (06.12.2004)		Date of mailing of the international search report JAN 2005		
	ailing address of the ISA/US	Authorized o		11011
Mail Stop PCT, Attn: ISA/US		Authorized officer Cecilia Tsang		
Commissioner for Patents P.O. Box 1450		Telephone No. (703)308-1235		
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230			10. (703)308-1233	

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